Fig.1A

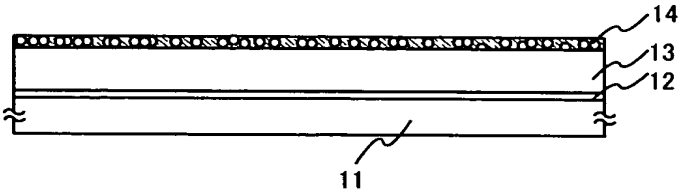


Fig.1B

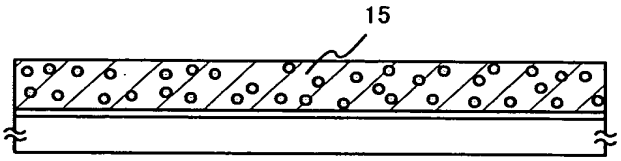


Fig.1C

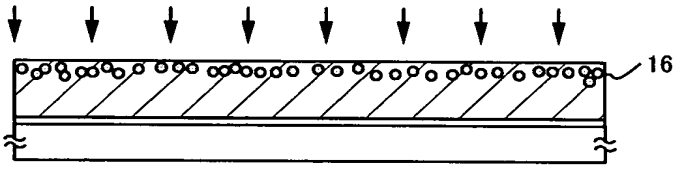


Fig.1D

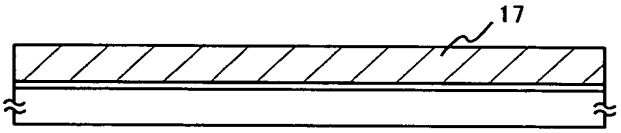


Fig.1E

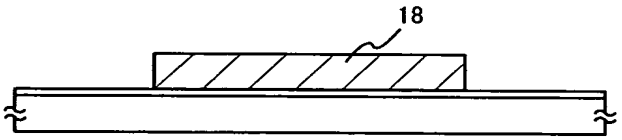
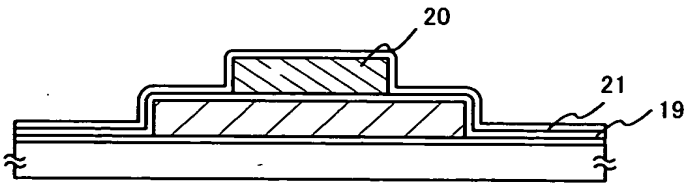


Fig.1F



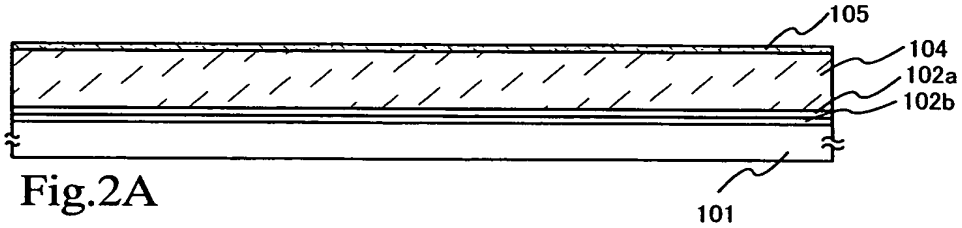


Fig.2A

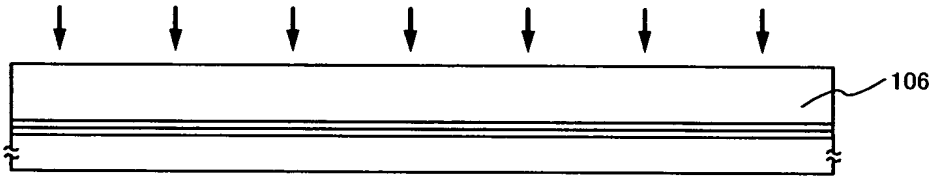


Fig.2B

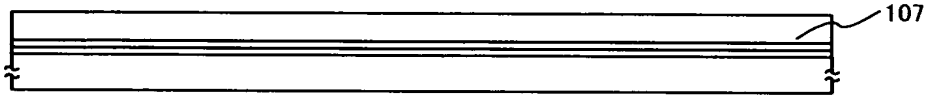


Fig.2C

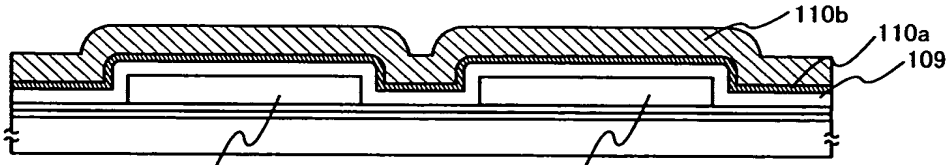


Fig.2D

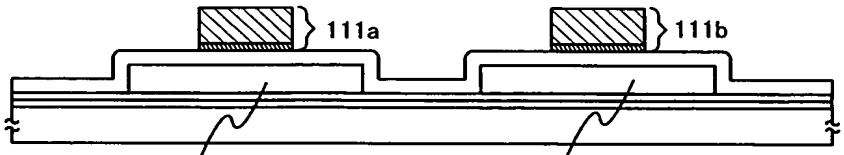


Fig.3A

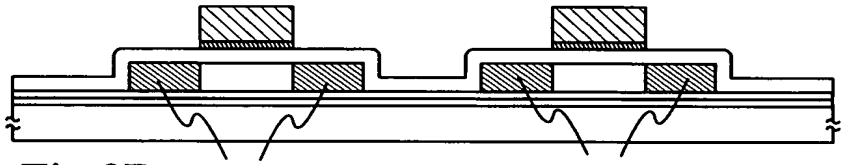


Fig.3B

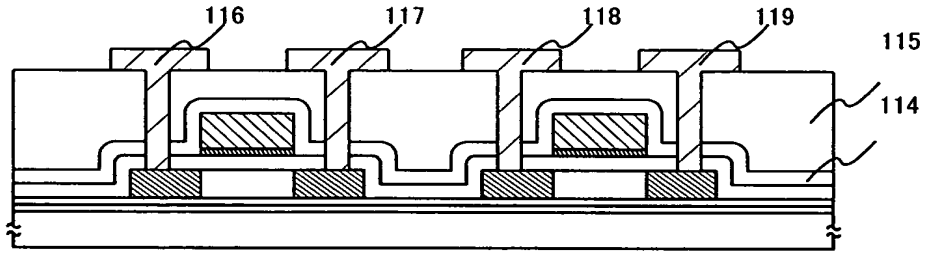
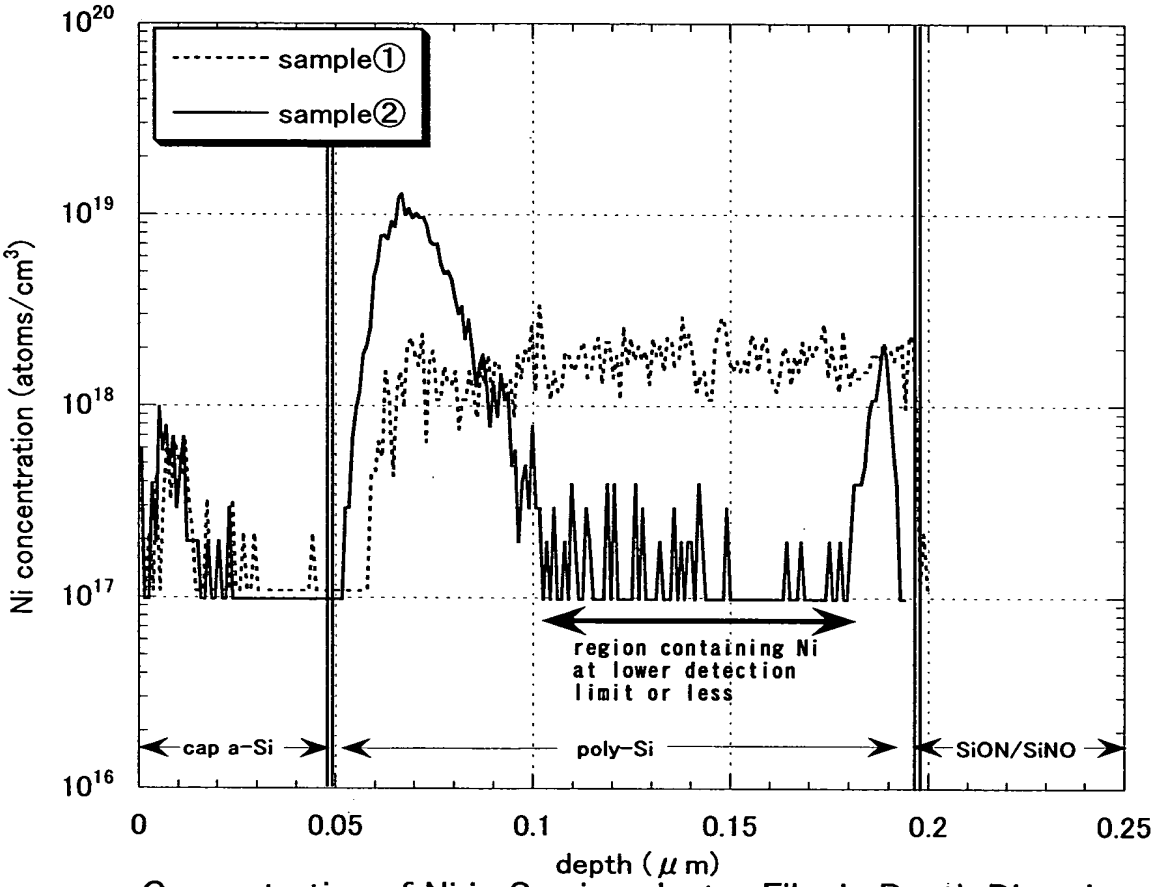


Fig.3C



Concentration of Ni in Semiconductor Film in Depth Direction
(sample structure: cap a-Si/poly-Si/SiON/SiNO//glass)

Fig.4

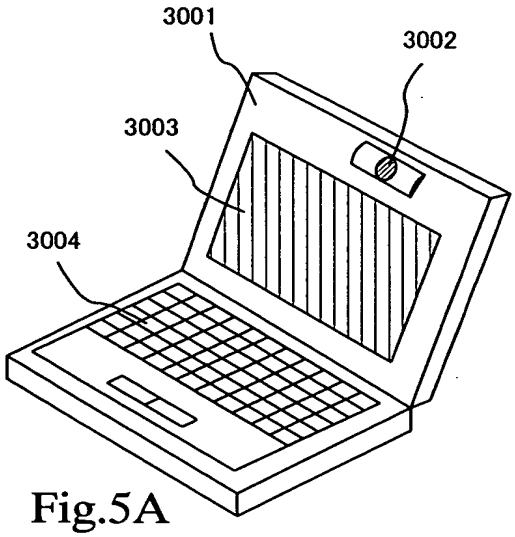


Fig.5A

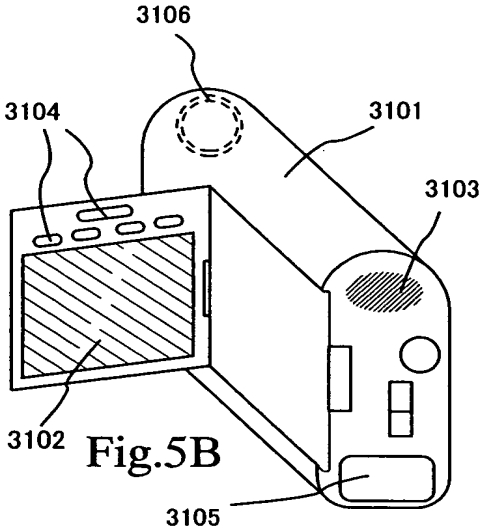


Fig.5B

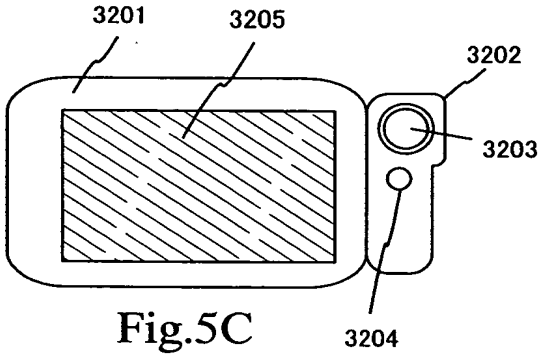


Fig.5C

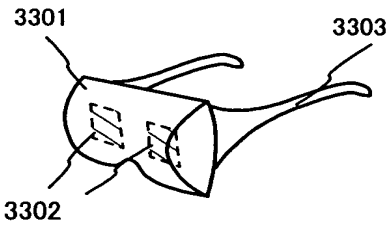


Fig.5D

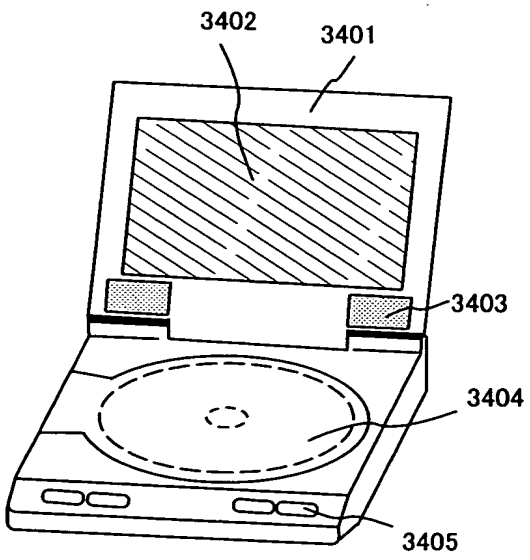


Fig.5E

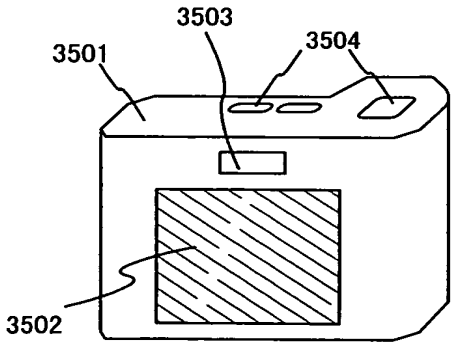


Fig.5F

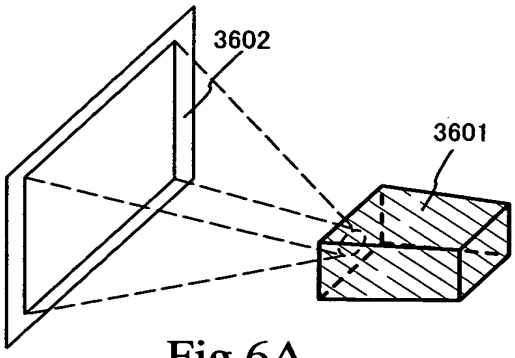


Fig.6A

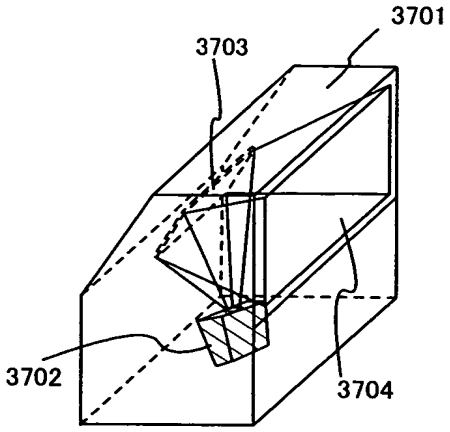


Fig.6B

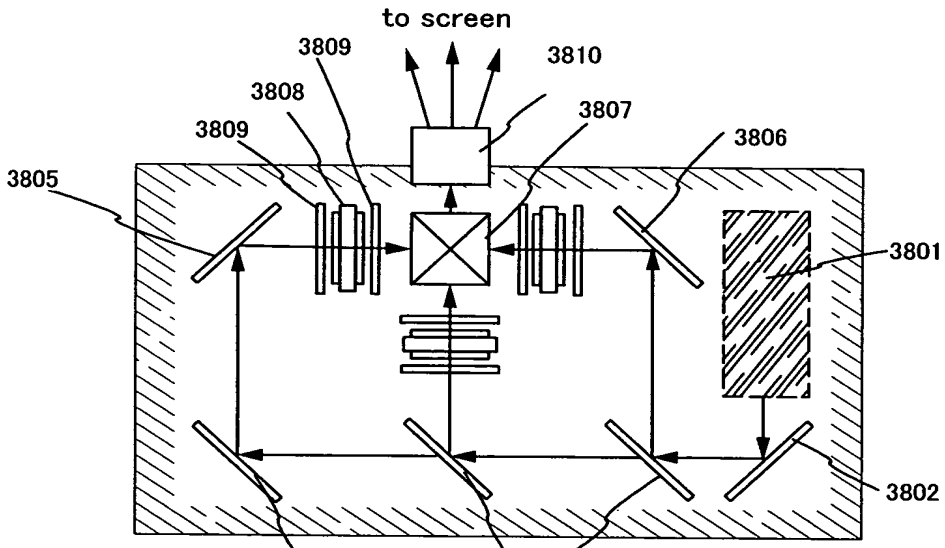


Fig.6C

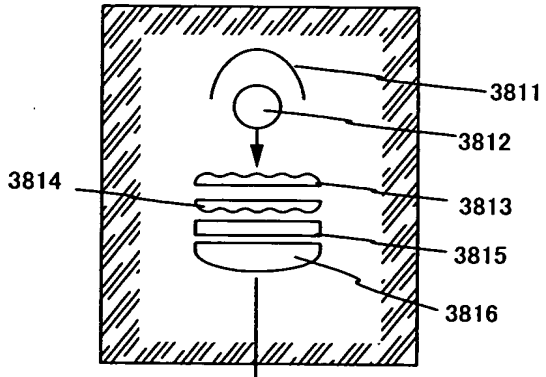


Fig.6D

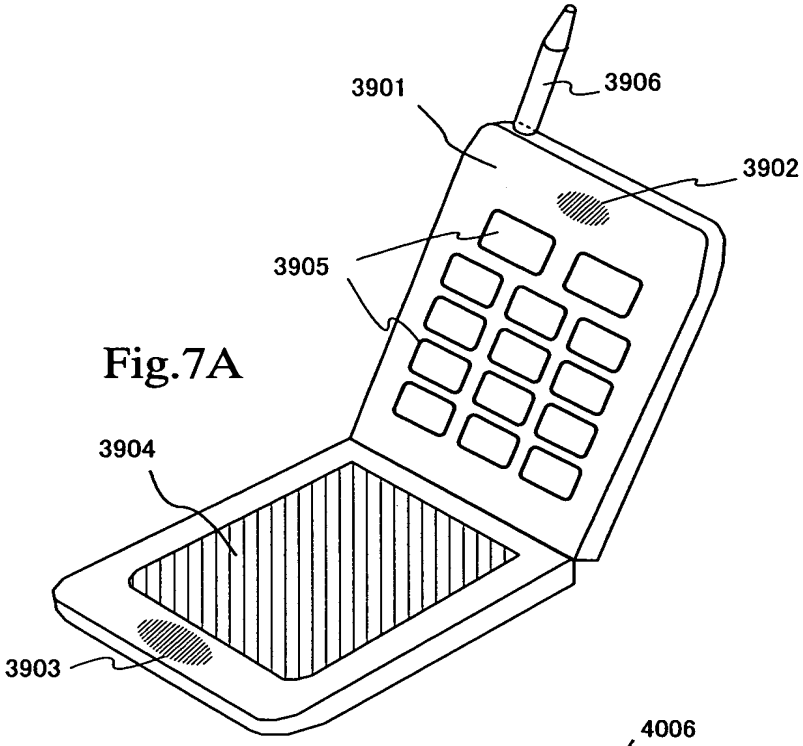


Fig.7A

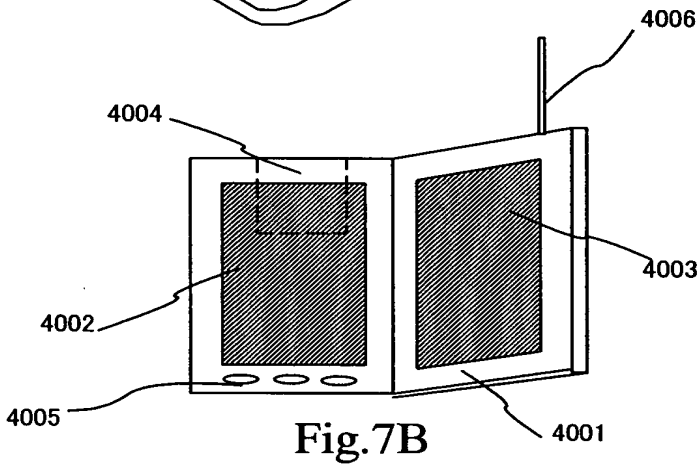


Fig.7B

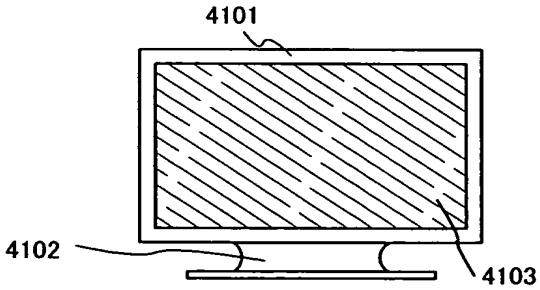


Fig.7C